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PTO/SB/21 (02-04)

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Total Number of Pages in This Submission	1	Attorney Docket Number	ACE-20250
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Antony C. Edwards
Signature	
Date	August 10, 2004

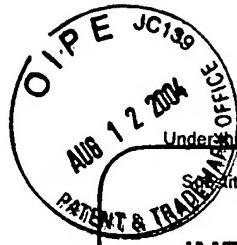
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of 1

Complete if Known

Application Number	10/826,759
Filing Date	April 16, 2004
First Named Inventor	Bradly A. Chretien
Art Unit	3727
Examiner Name	

Attorney Docket Number ACE-20250

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
		US- D331,076	11-17-1992	Montgomery	
		US- D355,063	01-31-1995	Pirnat	
		US- D366,903	02-06-1996	Baggott	
		US- 3,881,267	05-06-1975	Hicks	
		US- 3,912,291	10-14-1975	Frisch	
		US- 3,964,134	06-22-1976	Newtson	
		US- 4,032,164	06-28-1977	Frisch	
		US- 4,356,651	11-02-1982	Barlow	
		US- 4,423,888	01-03-1984	Addison	
		US- 4,496,058	01-29-1985	Harris et al.	
		US- 4,848,117	07-18-1989	Welborn et al.	
		US- 4,858,353	08-22-1989	Krebs et al.	
		US- 5,086,960	02-11-1992	Schwietzer	
		US- 5,154,330	10-13-1992	Haynes	
		US- 5,250,789	10-05-1993	Johnsen	
		US- 6,000,610	12-14-1999	Talbott et al.	
		US- 6,029,380	02-29-2000	Goddard	
		US- 6,158,640	12-12-2000	Karp et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)				
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